

**SEP 16 2005**

## FAX COVER SHEET

**Date:** September 16, 2005 **Client Code:** 10845-156  
**To:** Examiner Khanh V. Nguyen **To:** \_\_\_\_\_  
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**Subject:** Serial No. 10/814,967  
Response (A) to Office Action

**From:** John A. Hamilton **Direct Dial:** (617) 854-4184  
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**Pages:** 10, including this cover sheet.

**MESSAGE:**

Please see the attached.

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PTO/SB/21 (08-04)


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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/814,987
	Filing Date	March 31, 2004
	First Named Inventor	Drew Guckenberger
	Art Unit	2817
	Examiner Name	Khann V. Nguyen
Total number of Pages in This Submission	Attorney Docket Number	10845-158

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavit/Declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below) Facsimile cover sheet
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Perkins Smith & Cohen LLP		
Signature			
Printed name	Jacob N. Erlich		
Date	September 16, 2005	Reg No	24,338

CERTIFICATE OF TRANSMISSION/MAILING			
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Typed or printed name	Jacob N. Erlich	Date	September 16, 2005

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Application Serial No.: 10/814,967  
Attorney Docket No. 10845-156  
Response (A) to Office Action dtd. 9/16/05

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Jacob N. Erlich  
Reg. No. 24,338

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Drew Guckenberger et al.

Application Serial No.: 10/814,967

Filed: March 31, 2004

Title: LOW-VOLTAGE, LOW-POWER TRANSIMPEDANCE AMPLIFIER  
ARCHITECTURE

Confirm. No.: 8688

Group Art Unit: 2817

Examiner: Khanh V. Nguyen

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Commissioner for Patents  
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**Response (A) to Office Action Under 37 §1.116 (Quayle Action)**

Sir:

In response to the *Quayle* Action dated 27 July 2005 in the above-identified, please enter the following amendment, as it corrects the objections to allowed claims 1-20, placing the application in a condition for allowance. No fees are believed necessary for consideration of this paper, however, in the event such fees are deemed necessary, the Director of Patents and Trademarks is hereby authorized to charge such fees, or credit any overpayment, to our Deposit Account No. 03-2410, Order No. 10845-156.

Application Serial No.: 10/814,967  
Attorney Docker No. 10845-156  
Response (A) to Office Action dtd. 9/16/05

**A Listing of Claims begins on page 3 of this paper.**

**Remarks/Arguments begin on page 8 of this paper.**